PAPY Rec'd PUTIPTO 14 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 2271/76881				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			40/507100				
INTERNATIONAL APPLICATION NO. PCT/JP2005/004893	INTERNATIONAL FILING D 14 March 2005	ATE	16 March 2004				
TITLE OF INVENTION OPTICAL RECORDING MEDIUM							
APPLICANT(S) FOR DO/EO/US Tomomi ISHIMI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	4. The US has been elected (Article 31).						
5. X A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
a. X is attached hereto (required o	only if not communicated by the l	Internation	al Bureau).				
b has been communicated by t							
c is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Lis attached hereto.						
b. Light has been previously submitted under 35 U.S.C. 154(d)(4).							
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and wi							
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statement u	ınder 37 CFR 1.97 and 1.98.	includ	ing Form PTO-1449 and copies				
	of cited references. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 Cf	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of a	A power of attorney and/or change of address letter.						
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

U.S. APPLICAT	S. APPLICATION NO. (I MINOWIN SO 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  PCT/JP2005/004893		PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
40/			4893	2271/76881			
20. Other i	items or information	on:					
See	page 4						
	. 0						
	owing fees have b				CALCULA	<del></del>	PTO USE ONLY
				\$300 	<b>\$</b> 300	.00	
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	.00	-
All other situations\$200							
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by					-		
IPEA/UŞ	indicates all claim	ns satisfy provision:	s of PCT Article 33(1)-(4)	\$0			
Search fee (37 CF Internatio	FR 1.445(a)(2)) ha nal Searching Au	as been paid on the	e international application to t	he USPTO as an \$100	\$ 400	.00	
International Sear	ch Report prepar	ed by an ISA other	than the US and provided to	the Office or			
previously communicated to the US by the IB							ļ
TOTAL OF 21, 22 and 23 =					900	.00	
Additional fee	for specification	and drawings filed	in paper over 100 sheets (ex	cluding		•	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).							
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						N. Carlotte	
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
18 - 100 =	/50 =	`	0 × \$250		\$		1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration					œ		Ϊ
after the date of commencement of the national stage (37 CFR 1.492(h)).					•	-···	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		<del>,</del>
Total claims		/ - 20 =	0	× \$ 50	\$		
Independent claim		1 -3=	0	× \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 900.	.00	
	mis sman entity st	atus. See Si Ci K	1.21. Fees above are reduce		s 900.	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the position					\$ 900.	.00	L
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.	.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =				\$ 900.	.00		
					Amount to be refunded:	pe	\$
					Amount to be charged	oe .	\$

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$ 900.00	to cover the above fees is enclosed.						
A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed.							
fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Customer Number 23432 Ivan S. Kavrukov, Esq. Registration No. 25,161 Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400 (Te1.) (212) 391-0525 (Fax)	SIGNATURE Paul Teng NAME 40,837 REGISTRATION NUMBER						

## 10/593109 IAPS Rec'd PCT/PTO 14 SEP 2006

Dkt. 2271/76881

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Tomomi ISHIMI

Serial No.: Not Yet Known Int'l Appl'n No.: PCT/JP2005/004893

Date Filed: Concurrently Herewith Int'l Filing Date: 14 March 2005

For: OPTICAL RECORDING MEDIUM

# Page 4 of Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371

#### 20. Other items or information:

- Express Mail Certificate of Mailing Label No. EV863728738US;
- copy of PCT Publication No. WO 2005/088627 A1;
- copy of PCT Request;
- copy of International Search Report; and
- copy of Written Opinion Of The International Searching Authority.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Tomomi ISHIMI

Serial No.: Not Yet Known

Int'l Appl'n No.: PCT/JP2005/004893

Date Filed:

Concurrently Herewith

Int'l Filing Date: 14 March 2005

For:

OPTICAL RECORDING MEDIUM

**Mail Stop PCT** 

ATTN: DO/EO/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### **EXPRESS MAIL LETTER OF TRANSMITTAL**

Express Mail mailing label number: EV863728738US

Date of Deposit: September 14, 2006

I hereby certify that the above-identified new application, consisting of four pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), the international application as filed [18 pages including claims 1-4 and abstract]; Preliminary Amendment; Information Disclosure Statement (including Form PTO-1449 and copies of references); copy of International Publication No. WO 2005/088627 A1; copy of PCT Request; copy International Search Report; copy of Written Opinion of The International Searching Authority; a check in the amount of \$900.00; and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: DO/EO/US.

Mail/Room Employee

Depositing Express Mail Material

Attorneys for Applicant: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036 Tel: (212) 278-0400